Rev. 11-3/98

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

	()	Original () Supplemental	() Substitut	e (V) PCT	() Design	
	As a below named inve ame; that I verily believ entor (if plural inventors	ve that I am th	e original, first and	sole inventor	(if only one nam	e is listed below) or a	an original, first and
Title: _	COMPONENT R				<u> </u>	ID	-
	COMPONENT M	OUNTING	METHOD AND	APPARA	ATUS		
() the and (v) the on I hereb by any acknowledged	n is described and claim e attached specification, e specification in the ap d with amendments thre e specification in Interna y state that I have revi amendment(s) referred owledge my duty to disc in Title 37, Code of F y claim priority benefits ent or inventor's certific date before that of the	or plication Serial ough ational Applicati (if applicati iewed and under to above. close to the Parederal Regulati under Title 35 cate listed belo	ion No. PCT/ JPC ole). erstand the content atent and Trademarktions, §1.56. , United States Code wand have also ide	of the above k Office all i e, §119 (and ntified below	9, filed A e-identified specifinformation known §172 if this applic	ication, including the n to me to be material tation is for a Design)	claims, as amended al to patentability as of any application(s)
	COUNTRY	·	APPLICATION	NO.	DATE	OF FILING	PRIORITY CLAIMED
	Japan	1.	1-248380		Septembe	r 2, 1999	YES
	Japan	1	1-315064		November	5, 1999	YES
			,				

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not dislcosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

APPLICATION SERIAL NO.	U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED

And I hereby appoint John T. Miller, Reg. No. 21,120; Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Jeffrey Nolton, Reg. No. 25,408; Warren M. Cheek, Jr., Reg. No. 33,367; Nils E. Pedersen, Reg. No. 33,145 and Charles R. Watts, Reg. No. 33,142, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys named herein to accept and follow instructions from Aoyama & Partners

as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Send Correspondence to

Direct Telephone Calls to:

WENDEROTH, LIND & PONACK, L.L.P. 2033 K Street, N.W., Suite 800
Washington, DC 20006

WENDEROTH, LIND & PONACK, L.L.P. Area Code (202) 721-8200

Direct Facsimile Messages to: Area Code (202) 721-8250

Full Name of First Inventor	FIRST GIVEN NAME SECOND GIVEN NAME YAZAWA Takashi
Residence & Citizenship Post Office	CITY STATE OR COUNTRY COUNTRY OF CITIZENSHIP Japan Japan
Post Office Address	ADDRESS CITY STATE OR COUNTRY ZIP CODE 1250-10, Utsuya, Futaba-cho, Kitakoma-gun, Yamanashi 407-0108 Japan
Full Name of Second Inventor	FAMILY NAME FIRST GIVEN NAME SECOND GIVEN NAME UCHIYAMA Hiroshi
Residence & Citizenship	Kofu-shi, Yamanashi, Japan Japan Japan
Post Office Address	ADDRESS CITY STATE OR COUNTRY ZIP CODE 891-301, Horinouchimachi, Kofu-shi, Yamanashi 400-0056 Japan
Full Name of Third Inventor	FAMILY NAME SECOND GIVEN NAME TANABE Atsushi
Residence & Citizenship	CITY STATE OR COUNTRY OF CITIZENSHIP Japan Japan
Post Office Address	ADDRESS CITY STATE OR COUNTRY ZIP CODE 989-102, Kasai, Showa-cho, Nakakoma-gun, Yamanashi
Full Name of Fourth Inventor	FAMILY NAME SECOND GIVEN NAME YOICHI
Residence & Citizenship	CITY STATE OR COUNTRY OF CITIZENSHIP Nakakoma-gun, Yamanashi, Japan Japan
Post Office Address	ADDRESS CITY STATE OR COUNTRY ZIP CODE 47-1-B202, Shinohara, Ryuo-cho, Nakakoma-gun, Yamanashi 400-0115 Japan

38,66967	Al O						
Full Name f	KUROKAWA EIOL	FIRST GIVEN NAME Takahiro	SECOND GIVEN NAME				
Residence & Citizenship	CITY Kofu-shi, Yamanashi	STATE OR COURTEY	country of citizenship Japan				
Post Office Address	ADDRESS 891-403, Horinouchi Japan	cmy sm Lmachi, Kofu-shi, Y	ATE OR COUNTRY ZIP CODE amanashi 400-0056				
Full Name of / Sixth Inventor	FAMILY NAME MIMURA	FIRST GIVEN NAME Naoto	SECOND GIVEN NAME				
Residence & Citizenship	cmy Higashiyatsushiro-c	STATE OR COUNTRY Japanna, Yamanashi, Jap	country of citizenship an Japan				
Post Office Address	ADDRESS 37-7, Higashiabura Yamanashi 406-0046	kawa, Isawa-cho, Hi	ATE OR COUNTRY ZIP CODE gashiyatsushiro-gun,				
Full Name of Seventh Inventor	FAMILY NAME KAKITA	FIRST GIVEN NAME Nobuyuki	SECOND GIVEN NAME				
Residence & Citizenship	Kofu-shi, Yamanashi	i, Japan	country of citizenship Japan				
Post Office Address	ADDRESS 4280-302, Osato-cho	cmy / so, Kofu-shi, Yamana	rate or country zip code ishi 400-0053 Japan				
Full Name of	FAMILY NAME OKUDA	first given name Osamu	SECOND GIVEN NAME				
Residence & Citizenship	CHY Nakakoma-gun, Yaman	state or country nashi, Japan	/ country of citizenship Japan				
Post Office Address	ADDRESS 35-1-608C-202, Waka Yamanashi 409-3803	amiya, Tamaho-cho,	rate or country zip code Nakakoma-gun,				
pelieved to be true; a	nd further that these statements were a	nade with the knowledge that willful on 1001 of Title 18 of the United r any patent issuing thereon.	I statements on information and belief at false statements and the like so made at States Code, and that such willful false				
lst InventorTaka	Jakashi Mazawa Ashi YAZAWA		te				
2nd Inventor Hiro	A A A	то. Da					
3rd Inventor Atsu	ISDI TANABE	Da					
4th Inventor Joich Vanaka Date 55. 1. 2003 5th Inventor Takahiro Kurokawa Date 25. 1. 2002							
6th Inventor Nacto MINIBA Date 33. 1. 2002							
7th Inventor Nobuyuki KAKITA Date 25.1.2002							
8th Inventor Osar			ate 23. 1.2002				
_	plication may be more particularly ide						
•	524500						
Title of Invention	COMPONENT RECOGNI	ZING METHOD AND API	PARATUS AND				